



PATENT
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IN THE U.S. PATENT AND TRADEMARK OFFICE

Application of

Toshiya SHIMURA et al.

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Application No. 09/973,762

Group 2643

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Examiner B. Taylor

METHOD OF MEASURING AND IMPROVING
XDSL TRANSMISSION CHARACTERISTIC

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Technology Center 2600

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

June 28, 2004

Sir:

In compliance with Rules 1.97 and 1.98, and in fulfillment of the duty of disclosure under Rule 1.56, the accompanying documents, copies of which are attached to this statement, are made of record on the enclosed Form PTO-1449.

A concise explanation of the relevance of these items is that these references were cited by the Japanese Patent Office in an Official Action. A copy of the Japanese Official Action in which they were cited is attached hereto, with what is believed to be the pertinent portion enclosed in a wavy line. **An English translation of the enclosed portion is also attached hereto.**

Respectfully submitted,

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* Abstract provided for the Examiner's convenience